Docket Number: KCO1003US Declaration for Patent Application

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VACCINES CONTAINING ATTENUATED BACTERIA

the specification of which (check one)

______ X__ is attached hereto.

_____ was filed on ______ in the United States Patent and Trademark Office as Application Serial No. _____ and was amended on ______ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 or 365 of any foreign application(s) for patent or inventor's certificate or PCT International Application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT

Dock Number: KCO1003US
Declaration for Patent Application

International Application having a filing date before that of the application on which priority is claimed:

			Priority Claimed	
9726233.1	United Kingdom	December 11, 1997 (12/11/97)	x	
(Application No.)	(Country)	(Filing Date)	Yes	No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States Provisional Application(s) listed below:

N/A
(Application No.) (Filing Date)

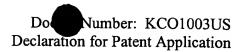
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) or any PCT International Application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/GB98/03680	December 10, 1998 (12/10/98)	Pending
(Application No.)	(Filing Date)	(Status)
		(patented, pending/abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Thomas E. Popovich (Reg. No. 30,099), Terry L. Wiles (Reg. No. 29,989), Patrick J. O'Connell (Reg. No. 33,984), Miriam G. Simmons (Reg. No. 34,727), and Arlene L. Hornilla (Reg. No. 44,776).

Address all telephone calls to: Thomas E. Popovich at (612) 334-8989. Address all telefaxes to: Thomas E. Popovich at (612) 334-8994.

Address all correspondence to: Thomas E. Popovich, Popovich & Wiles, PA, Suite 1902, IDS Center, 80 South 8th Street, Minneapolis, Minnesota 55402-2111.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Steven Neville Chatfield	X	
Full name of sole inventor	Inventor's signature	
	-	
	Wokingham, Berkshire	
	United Kingdom	
Date	Residence	
	545 Eskdale Road	
	Winnersh Triangle	
	Wokingham	
	Berkshire RG41 5TU	
United Kingdom	United Kingdom	
Citizenship	Post Office Address	
Gordon Dougan	Y	
Gordon Dougan Full name of sole inventor	X Inventor's signature	
Gordon Dougan Full name of sole inventor	X Inventor's signature	
	Inventor's signature	
Full name of sole inventor	Inventor's signature London, United Kingdom	
Full name of sole inventor	Inventor's signature London, United Kingdom	
Full name of sole inventor	Inventor's signature London, United Kingdom Residence	
Full name of sole inventor	Inventor's signature London, United Kingdom Residence Department of Biochemistry	
Full name of sole inventor	Inventor's signature London, United Kingdom Residence Department of Biochemistry Imperial College of Science,	
Full name of sole inventor	Inventor's signature London, United Kingdom Residence Department of Biochemistry Imperial College of Science, Technology and Medicine	
Full name of sole inventor Date	Inventor's signature London, United Kingdom Residence Department of Biochemistry Imperial College of Science, Technology and Medicine Exhibition Road London SW7 2AY	
Full name of sole inventor	Inventor's signature London, United Kingdom Residence Department of Biochemistry Imperial College of Science, Technology and Medicine Exhibition Road	

Mark Sydenham	X
Full name of sole inventor	Inventor's signature
D.	London, United Kingdom
Date	Residence
	M 1 W 1 S
	Medeva Vaccine Research Unit
	Department of Biochemistry
	Imperial College of Science,
	Technology and Medicine
	Exhibition Road
	London SW7 2AY
United Kingdom	United Kingdom
Citizenship	Post Office Address